

**RULES 63 AND 67 (37 C.F.R. 1.63 and 1.67)  
DECLARATION AND POWER OF ATTORNEY**

**FOR UTILITY/DESIGN/CIP/PCT NATIONAL APPLICATIONS**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **MICRODROP DISPENSING APPARATUS**, the specification of which: **(mark only one)**

- X   (a) is attached hereto.  
\_\_\_\_\_ (b) was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable)  
\_\_\_\_\_ (c) was filed as PCT International Application No. PCT/\_\_\_\_\_ on \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).  
\_\_\_\_\_ (d) was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_  
and was issued a Notice of Allowance on \_\_\_\_\_.  
\_\_\_\_\_ (e) was filed on \_\_\_\_\_ and bearing attorney docket number \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above or as allowed as indicated above.

I acknowledge the duty to disclose all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56. If this is a continuation-in-part (CIP) application, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112. I acknowledge the duty to disclose to the Office all information known to me to be material to patentability of the application as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which my priority is claimed or, (2) if no priority is claimed, before the filing date of this application:

**PRIOR FOREIGN PATENTS**

<u>Number</u>	<u>Country</u>	<u>Month/Day/Year</u> <u>Filed</u>	<u>Date first</u> <u>laid-open or</u> <u>Published</u>	<u>Date</u> <u>patented or</u> <u>Granted</u>	<u>Priority Claimed</u> <u>Yes</u> <u>No</u>
---------------	----------------	---------------------------------------	--	---	---

NONE

I hereby claim the benefit under 35 U.S.C. § 120/365 of any United States application(s) listed below and PCT international applications listed above or below:

# PRIOR U.S. OR PCT APPLICATIONS

NONE

(Application Serial No.)

(Filing Date)

(Status)

I hereby appoint:

TIMOTHY G. ACKERMANN, Reg. No. 44,493  
 THOMAS E. ANDERSON, Reg. No. 37,063  
 BENJAMIN J. BAI, Reg. No. 43,481  
 MICHAEL J. BLANKSTEIN, Reg. No. 37,097  
 MARY JO BOLDINGH, Reg. No. 31,713  
 MARGARET A. BOUTWARE, Reg. No. 28,708  
 ARTHUR J. BRADY, Reg. No. 42,356  
 MATTHEW O. BRADY, Reg. No. 44,554  
 DANIEL J. BURNHAM, Reg. No. 39,618  
 THOMAS L. CANTRELL, Reg. No. 20,849  
 RONALD B. COOLLEY, Reg. No. 27,187  
 THOMAS L. CRISMAN, Reg. No. 24,846  
 STUART D. DWORK, Reg. No. 31,103  
 WILLIAM F. ESSER, Reg. No. 38,053  
 ROGER J. FRENCH, Reg. No. 27,786  
 JANET M. GARETTO, Reg. No. 42,568  
 JOHN C. GATZ, Reg. No. 41,774  
 RUSSFILL J. GENET, Reg. No. 42,571  
 J. KEVIN GRAY, Reg. No. 37,111

STEVEN R. GREENFIELD, Reg. No. 38,166  
 J. PAT HEPTIG, Reg. No. 40,643  
 SHARON A. ISRAEL, Reg. No. 41,867  
 JOHN R. KIRK JR., Reg. No. 24,177  
 PAUL R. KITCH, Reg. No. 38,206  
 TIMOTHY M. KOWALSKI, Reg. No. 44,192  
 HSIN-WEI LUANG, Reg. No. 44,213  
 JAMES F. LEE III, Reg. No. 41,143  
 ROBERT W. MASON, Reg. No. 42,848  
 ROGER I. MAXWELL, Reg. No. 31,855  
 ROBERT A. McFALL, Reg. No. 28,968  
 STEVEN I. McDONALD, Reg. No. 45,999  
 LISA H. MEYERHOFF, Reg. No. 36,869  
 STANLEY R. MOORE, Reg. No. 26,958  
 RICHARD J. MOURA, Reg. No. 34,883  
 MARK V. MULLER, Reg. No. 37,509  
 P. WESTON MUSSELMAN JR., Reg. No. 31,644  
 DANIEL G. NGUYEN, Reg. No. 42,933  
 SPENCER C. PATTERSON, Reg. No. 43,849

RUSSFILL N. RIPPAMONII, Reg. No. 39,521  
 STEPHEN G. RUDISILL, Reg. No. 20,087  
 HOLLY L. RUDNICK, Reg. No. 43,065  
 J.L. JENNIE SALAZAR, Reg. No. 45,065  
 KRISTI W. SAUNDERS, Reg. No. 41,462  
 JERRY R. SELINGER, Reg. No. 26,582  
 GARY B. SOLOMON, Reg. No. 44,347  
 WAYNE O. STACY, Reg. No. 45,125  
 STEVE F. SZCZEPANSKI, Reg. No. 27,957  
 ANDREW M. SZUWALSKI, Reg. No. 35,701  
 ALAN R. THIELE, Reg. No. 30,694  
 JAMSEN VALOIR, Reg. No. 41,417  
 RAYMOND VAN DYKE, Reg. No. 34,746  
 BRIAN D. WALKER, Reg. No. 37,751  
 GERALD T. WELCH, Reg. No. 30,332  
 HAROLD N. WELLS, Reg. No. 26,044  
 WILLIAM D. WIESE, Reg. No. 45,217


all of the firm of **JENKENS & GILCHRIST, a Professional Corporation**, 1445 Ross Avenue, Suite 3200, Dallas, Texas 75202-2799, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application, provisionals thereof, continuations, continuations-in-part, divisionals, appeals, reissues, substitutions, and extensions thereof and to transact all business in the United States Patent and Trademark Office connected therewith, to appoint any individuals under an associate power of attorney and to file and prosecute any international patent application filed thereon before any international authorities, and I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them in writing to the contrary.


Please address all correspondence and direct all telephone calls to:

Harold N. Wells, Esq.  
 Jenkins & Gilchrist, P.C.  
 1445 Ross Avenue, Suite 3200  
 Dallas, Texas 75202-2799  
 312/425-3900 (telephone)  
 214/855-4500 (fax)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAMED INVENTOR(S)

1 Ronald A. Zweifel  2/2/01  
Full Name Inventor's Signature Date  
1222 Oakton Lane, Naperville, IL 60540 United States  
Residence (city, state, country) Citizenship  
same as above  
Post Office Address (include zip code)

2 Christopher M. Hahn  2/2/01  
Full Name Inventor's Signature Date  
2423 Odgen Avenue #9, Downers Grove, IL 60515 United States  
Residence (city, state, country) Citizenship  
same as above  
Post Office Address (include zip code)

3 Full Name Inventor's Signature Date  
United States  
Residence (city, state, country) Citizenship  
same as above  
Post Office Address (include zip code)

4 Full Name Inventor's Signature Date  
United States  
Residence (city, state, country) Citizenship  
same as above  
Post Office Address (include zip code)